

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/773087	US-PGPUB; USPAT	OR	ON	2007/12/19 09:27
S2	590	358/1.8	US-PGPUB; USPAT	OR	ON	2007/12/18 17:06
S3	2371	358/1.1	US-PGPUB; USPAT	OR	ON	2007/12/18 17:08
S4	7	"4656505".pn. "4590515".pn. "4926254".pn. "6320668".pn. "5420938".pn. "5724440".pn. "5729360".pn.	US-PGPUB; USPAT	OR	ON	2007/12/18 18:32
S5	7	S4 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:17
S6	4	S2 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:23
S7	26	S3 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:09
S8	0	S5 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:19
S9	0	S6 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:16
S10	1	S7 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:18
S11	1	S7 and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2007/12/18 18:39
S12	0	S5 and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:19
S13	0	S6 and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2007/12/18 17:19
S14	4	S6 and defin\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 09:09
S15	3	S14 and ink\$4	US-PGPUB; USPAT	OR	ON	2007/12/18 18:33
S16	2	S15 and hue	US-PGPUB; USPAT	OR	ON	2007/12/19 09:10
S17	2	S16 and plural\$4	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S18	2	S17 and medium	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S19	2	S18 and print\$4	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S20	2	S19 and reprod\$6	US-PGPUB; USPAT	OR	ON	2007/12/18 18:35

S21	2	S20 and determin\$6	US-PGPUB; USPAT	OR	ON	2007/12/18 18:35
S22	1	S21 and light\$7	US-PGPUB; USPAT	OR	ON	2007/12/18 18:35
S23	1775	358/520	US-PGPUB; USPAT	OR	ON	2007/12/18 18:20
S24	1	"4656505".pn.	US-PGPUB; USPAT	OR	ON	2007/12/18 18:33
S25	1	S24 and ink\$4	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S26	1	S25 and hue	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S27	1	S26 and plural\$4	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S28	0	S27 and medium	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S29	1	S27 and print\$4	US-PGPUB; USPAT	OR	ON	2007/12/18 18:34
S30	1	S29 and reprod\$6	US-PGPUB; USPAT	OR	ON	2007/12/18 18:35
S31	1	S30 and determin\$6	US-PGPUB; USPAT	OR	ON	2007/12/18 18:35
S32	0	S31 and light\$7	US-PGPUB; USPAT	OR	ON	2007/12/18 18:35
S33	1	S31 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/18 18:36
S34	1	10/773087	US-PGPUB; USPAT	OR	ON	2007/12/18 18:39
S35	1	S34 and spot	US-PGPUB; USPAT	OR	ON	2007/12/18 18:39
S36	1272	358/515	US-PGPUB; USPAT	OR	ON	2007/12/19 09:08
S37	143	S36 and spot	US-PGPUB; USPAT	OR	ON	2007/12/19 09:08
S38	5	S37 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:35
S39	5	S37 and (color and separat\$3) and (method and plural\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:27
S40	3	S39 and defin\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 09:09
S41	3	S39 and hue	US-PGPUB; USPAT	OR	ON	2007/12/19 09:10
S42	1	"4904615".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 09:27
S43	0	S42 and (color and separat\$3) and (method and plural\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:28
S44	0	S42 and (color and separat\$3)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:33

S45	0	S42 and ((color or colour) and separat\$3) and (method and plural\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:35
S46	0	S42 and (colour and separat\$3) and (method and plural\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:30
S47	0	S42 and (colour or color) and (primary and separat\$3) and (method and spot\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:31
S48	0	S42 and (colour or color) and (primary and separat\$3) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:32
S49	1	"4409614".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 09:33
S50	0	S49 and ((color or colour) and separat\$3) and (method and plural\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:32
S51	1	S49 and (color and separat\$3)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:51
S52	0	S42 and (method and primary) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:36
S53	1	S51 and (method and primary) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:51
S54	0	S52 and spot	US-PGPUB; USPAT	OR	ON	2007/12/19 09:36
S55	1	S53 and spot	US-PGPUB; USPAT	OR	ON	2007/12/19 09:51
S56	1	"5140411".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 09:51
S57	0	S56 and (method and primary) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:51
S58	1	S56 and (color and separat\$3)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:51
S59	1	S58 and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 09:52
S60	1	S59 and spot	US-PGPUB; USPAT	OR	ON	2007/12/19 09:52
S61	5	"7251058".pn. "6637861".pn. "7298524".pn. "6690489".pn. "6783203".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 12:32
S62	5	2003/0098986	US-PGPUB; USPAT	OR	ON	2007/12/19 12:26
S63	4	(US-20030098986-\$ or US- 20050094199-\$ or US- 20030001860-\$ or US- 20020163699-\$).did.	US-PGPUB; USPAT	OR	ON	2007/12/19 12:28
S64	9	S62 or S63	US-PGPUB; USPAT	OR	ON	2007/12/19 12:31
S65	15	S64 (print adj medium) with (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:34

S66	11	S61 (print adj medium) with (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:34
S67	0	S64 and (print adj medium) with (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:34
S68	0	S61 and (print adj medium) with (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:34
S69	0	S61 and (print adj medium) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:34
S70	0	S61 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:36
S71	0	S61 and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:37
S72	1	"7251058".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 12:36
S73	0	S72 and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 14:58
S74	1	S72 and spot	US-PGPUB; USPAT	OR	ON	2007/12/19 12:37
S75	0	S72 and (achromatic or chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:38
S76	1	S74 and (print medium ink)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:38
S77	1	S74 and (print and medium and ink)	US-PGPUB; USPAT	OR	ON	2007/12/19 12:41
S78	2	S64 and spot	US-PGPUB; USPAT	OR	ON	2007/12/19 12:45
S79	2	S78 and medium	US-PGPUB; USPAT	OR	ON	2007/12/19 12:46
S80	1	S79 and print\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 12:46
S81	7	"7054029".pn. "4656505".pn. "4409614".pn. "5140411".pn. "7251058".pn. "20030098986" "20020163699"	US-PGPUB; USPAT	OR	ON	2007/12/19 14:46
S82	3	S81 and lightness	US-PGPUB; USPAT	OR	ON	2007/12/19 14:55
S83	2	S82 and parameter	US-PGPUB; USPAT	OR	ON	2007/12/19 14:55
S84	4	S81 and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2007/12/19 14:59
S85	8	"4884130".pn. "5331440".pn. "5220417".pn. "5502579".pn. "5999644".pn. "4949135".pn. "5666216".pn. "5803588".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 15:01
S86	8	S85 and (color and separation) and (chromatic and achromatic) and (lightness and parameter)	US-PGPUB; USPAT	OR	ON	2007/12/19 15:03
S87	8	S86 and separat\$4	US-PGPUB; USPAT	OR	ON	2007/12/19 17:05
S88	0	S87 and shell	US-PGPUB; USPAT	OR	ON	2007/12/19 17:05

S89	1078111	"20040223172" "20030038870" "20050007608" "20050052666" "5331440".pn. "5502579".pn. "5396841" "84" "6232041".pn. "5899605".pn. "6014226".pn. "5781828".pn. "5897239".pn. "6002893".pn. "6081344".pn. "6183062".pn. "7032517".pn. "7054031".pn. "20030007164" "20040032602" "20050099641" "20050150411" "20050231576" "20060007252" "20070076233" "5790152".pn. "4954889".pn. "5331438".pn. "5729360".pn. "4482917".pn. "4812899".pn. "5760928".pn. "5999703".pn. "4551751".pn. "4926254".pn. "5398121".pn. "6229626".pn. "4590515".pn. "4908712".pn. "5018085".pn. "5555107".pn. "5845056".pn. "6217337".pn. "6217337".pn. "6419340".pn. "6637861".pn. "6851794".pn. "6880915".pn. "7196815".pn. "20020122081" "20020158933"	US-PGPUB; USPAT	OR	ON	2008/05/14 14:01
S90	1078111	"20040223172" "20030038870" "20050007608" "20050052666" "5331440".pn. "5502579".pn. "539684120040223172" "20030038870" "20050007608" "20050052666" "5331440".pn. "5502579".pn. "5396841" "84" "6232041".pn. "5899605".pn. "6014226".pn. "5781828".pn. "5897239".pn. "6002893".pn. "6081344".pn. "6183062".pn. "7032517".pn. "7054031".pn. "20030007164" "20040032602" "20050099641" "20050150411" "20050231576" "20060007252" "20070076233" "5790152".pn. "4954889".pn. "5331438".pn. "5729360".pn. "4482917".pn. "4812899".pn. "5760928".pn. "5999703".pn. "4551751".pn. "4926254".pn. "5398121".pn. "6229626".pn. "4590515".pn. "4908712".pn. "5018085".pn. "5555107".pn. "5845056".pn. "6217337".pn. "6217337".pn. "6419340".pn. "6637861".pn. "6851794".pn. "6880915".pn. "7196815".pn. "20020122081" "20020158933" "6232041".pn. "5899605".pn. "6014226".pn. "5781828".pn. "5897239".pn. "6002893".pn. "6081344".pn. "6183062".pn. "7032517".pn. "7054031".pn. "20030007164" "20040032602" "20050099641" "20050150411" "20050231576"	US-PGPUB; USPAT	OR	ON	2008/05/14 14:02

		"20060007252" "20070076233" "5790152".pn. "4954889".pn. "5331438".pn. "5729360".pn. "4482917".pn. "4812899".pn. "5760928".pn. "5999703".pn. "4551751".pn. "4926254".pn. "5398121".pn. "6229626".pn. "4590515".pn. "4908712".pn. "5018085".pn. "5555107".pn. "5845056".pn. "6217337".pn. "6217337".pn. "6419340".pn. "6637861".pn. "6851794".pn. "6880915".pn. "7196815".pn. "20020122081" "20020158933"				
S91	49	"20040223172" "20030038870" "20050007608" "20050052666" "5331440".pn. "5502579".pn. "5396841".pn. "6232041".pn. "5899605".pn. "6014226".pn. "5781828".pn. "5897239".pn. "6002893".pn. "6081344".pn. "6183062".pn. "7032517".pn. "7054031".pn. "20030007164" "20040032602" "20050099641" "20050150411" "20050231576" "20060007252" "20070076233" "5790152".pn. "4954889".pn. "5331438".pn. "5729360".pn. "4482917".pn. "4812899".pn. "5760928".pn. "5999703".pn. "4551751".pn. "4926254".pn. "5398121".pn. "6229626".pn. "4590515".pn. "4908712".pn. "5018085".pn. "5555107".pn. "5845056".pn. "6217337".pn. "6217337".pn. "6419340".pn. "6637861".pn. "6851794".pn. "6880915".pn. "7196815".pn. "20020122081" "20020158933"	US-PGPUB; USPAT	OR	ON	2008/05/14 14:05
S92	15	S91 and (color and separat\$3) and (method and plural\$4) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2008/05/14 14:07
S93	4	S92 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2008/05/14 14:07
S94	3	S93 and defin\$4	US-PGPUB; USPAT	OR	ON	2008/05/14 14:08
S95	10	"20040223172" "7054029".pn. "4656505".pn. "4409614".pn. "20030098986" "20020163699" "7251058".pn. "5140411".pn. "5502579".pn. "4908712".pn.	US-PGPUB; USPAT	OR	ON	2008/05/15 14:17
S96	3	S95 and (spot adj color)	US-PGPUB; USPAT	OR	ON	2008/05/15 14:18
S97	1	"7251058".pn.	US-PGPUB; USPAT	OR	ON	2008/05/19 12:02
S98	1	S97 and spot	US-PGPUB; USPAT	OR	ON	2008/05/19 12:02

S99	1	S98 and (print and medium and ink)	US-PGPUB; USPAT	OR	ON	2008/05/19 12:02
S100	1	S99 and (medi\$4 and Chroma\$5)	US-PGPUB; USPAT	OR	ON	2008/05/19 12:02
S101	1	S100 and light\$7	US-PGPUB; USPAT	OR	ON	2008/05/19 12:29
S102	1	S101 and correc\$5	US-PGPUB; USPAT	OR	ON	2008/05/19 12:35
S103	1	S102 and saturat\$6	US-PGPUB; USPAT	OR	ON	2008/05/19 12:52
S104	0	S103 and (high\$4 near\$5 saturat\$6)	US-PGPUB; USPAT	OR	ON	2008/05/19 12:54
S105	0	S103 and (saturat\$6 near\$5 high\$4)	US-PGPUB; USPAT	OR	ON	2008/05/19 12:55
S106	1	S103 and high\$4	US-PGPUB; USPAT	OR	ON	2008/05/19 12:55
S107	416	358/3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:45
S108	3	358/3.25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:46
S109	1033	358/3.26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:46
S110	741	358/3.27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/01 15:46
S111	3	S107 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:46
S112	0	S108 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:46
S113	21	S109 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:46
S114	18	S110 and (color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:46
S115	0	S111 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:47
S116	0	S115 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:47
S117	0	S114 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:47

S118	1823	(color and separat\$3) and (method and plurality) and (achromatic and chromatic)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:49
S119	117	S118 and (plural\$5 and reprod\$6) and (Primary and spot)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:49
S120	26	S119 and (print and medium and ink)	US-PGPUB; USPAT	OR	ON	2009/12/01 15:50
S121	25	S120 and light\$7	US-PGPUB; USPAT	OR	ON	2009/12/01 15:50
S122	25	S121 and ink\$4	US-PGPUB; USPAT	OR	ON	2009/12/01 15:50
S123	103	358/1.8	US-PGPUB	OR	ON	2009/12/01 15:55

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S124	103	358/1.8	US-PGPUB	OR	ON	2009/12/01 15:56
S125	287	358/1.1	US-PGPUB	OR	ON	2009/12/01 15:56
S126	105	358/520	US-PGPUB	OR	ON	2009/12/01 15:56
S127	57	358/515	US-PGPUB	OR	ON	2009/12/01 15:56
S128	1	358/3	US-PGPUB	OR	ON	2009/12/01 15:56
S129	0	358/3.25	US-PGPUB	OR	ON	2009/12/01 15:56
S130	116	358/3.26	US-PGPUB	OR	ON	2009/12/01 15:56
S131	98	358/3.27	US-PGPUB	OR	ON	2009/12/01 15:57
S132	0	S124 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:07
S133	0	S125 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:07
S134	1	S126 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:07
S135	2	S127 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:08
S136	0	S128 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:08
S137	0	S129 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:08
S138	0	S130 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:08
S139	0	S131 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:08
S140	1627	358/1.9	US-PGPUB	OR	ON	2009/12/01 16:14



S141	4	S140 and (color and separat\$3).clm. and (method and plurality).clm. and (achromatic and chromatic).clm.	US-PGPUB	OR	ON	2009/12/01 16:15
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**12/ 1/ 2009 4:56:53 PM****C:\ Documents and Settings\ mriley\ My Documents\ EAST\ Workspaces\ 10773087 Recovered.wsp**